

To: **Technology Center 2600**
Attn: **Examiner Jean B. Corrielus**
Facsimile Number: **(571) 273 8300**

From: **Ron Neerings**
Texas Instruments Incorporated
Facsimile: **972-917-4417**
Phone: **972-917-5299**

Total Pages Sent: 8

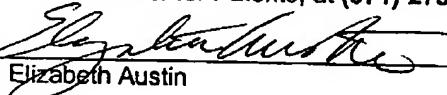
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SEP 23 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Robert B. Staszewski, et al.** Docket Number: **TI-3317**
Serial No.: **10/008,462** Art Unit: **2637**
Filed: **11/30/2001** Examiner: **Corrielus, Jean B.**
For: **Frequency Synthesizer With Phase Restart** Conf. No.: **5009**

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the Commissioner for Patents, at (571) 273-8300 on the date shown below:


Elizabeth Austin


Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET — NEW APPLICATION — DECLARATION (# Pages) — ASSIGNMENT (# Pages) — FORMAL DRAWINGS — INFORMAL DRAWINGS — CONTINUATION APP'N (# Pages) — DIVISIONAL APP'N	<input checked="" type="checkbox"/> SUPPLEMENTAL AMENDMENT — EX PARTE QUAYLE — AMENDMENT FEE TRANSMITTAL EOT _____ (# Pages) — NOTICE OF APPEAL (# Pages) — APPEAL _____ (# Pages) — ISSUE FEE (# Pages) — REPLY BRIEF (IN TRIPPLICATE) (# Pages)
NAME OF INVENTOR(S): Robert B. Staszewski, et al.	
SERIAL NUMBER: 10/008,462	
FILING DATE: 11/30/2001	
TITLE OF INVENTION: Frequency Synthesizer With Phase Restart	
TI FILE NO.: TI-33175	DEPOSIT ACCT. NO.: 20-0668
DATE FAXED: September 23, 2005	
DUE:	
ATTY/SECY: Ronald O. Neerings / E. Austin	

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Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

IN THE U.S. PATENT AND TRADEMARK OFFICE

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In re Application of

Docket No.: TI-33175

Robert B. Staszewski, et al.

Art Unit: 2637

Serial No.: 10/008,462

Examiner: Corrieleus, Jean B

Filed: 11/30/2001

Conf. No.: 5009

For: FREQUENCY SYNTHESIZER WITH PHASE RESTART

AMENDMENT TRANSMITTAL FORM

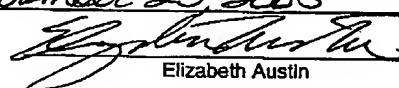
Commissioner for Patents

Alexandria, VA 22313-1450

Sir:

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450 on September 23, 2005.



Elizabeth Austin

Transmitted herewith is an amendment in the above-identified application.

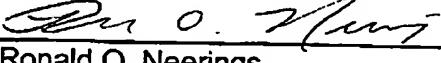
The fee has been calculated as shown below:

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	16	Minus	20	= 0	x \$ 50 =	\$ 0.00
Independent Claims	2	Minus	3	= 0	X \$200 =	\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 0.00

Charge the total additional fee, and any further fees, or credit overpayment to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated
P. O. Box 655474, M/S 3999
Dallas, TX 75265
(972) 917-5299


Ronald O. Neerings
Attorney for Applicants
Reg. No.: 34,227

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Application No. 10/008,462
Amendment dated September 23, 2005
Reply to Office Action of May 31, 2005

SEP 23 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Docket No.: TI-33175

Robert B. Staszewski, et al.

Art Unit: 2637

Serial No.: 10/008,462

Examiner: Corrielus, Jean B

Filed: 11/30/2001

Conf. No.: 5009

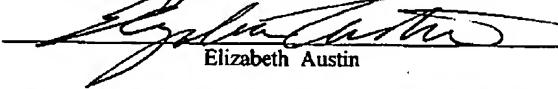
For: FREQUENCY SYNTHESIZER WITH PHASE RESTART

SUPPLEMENTAL AMENDMENT - EX PARTE QUAYLE

Commissioner for Patents
Alexandria, VA 22313-1450

CERTIFICATE OF FAX TRANSMITTAL

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450 on September 23, 2005.


Elizabeth Austin

Dear Sir:

Responsive to the Office Action dated May 31, 2005, and Applicants' telephone conversation with Examiner Corrielus on September 23, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.